

**Idaho Transportation Department
Monthly Average Hourly Traffic Report
October 2007**

Station # 031

Route: SH-31

Segment Code and Milepost: 002450 003.540

3.5 Miles North of Jct US-26 (Swan Valley)

County: Bonneville

District: 06

Ascending Direction: North

Volumes and Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	17	1.0%	8	0.4%	8	0.4%	6	0.3%	7	0.3%	12	0.5%	16	0.8%	7	0.3%	16	0.9%	11	0.5%
1:00	13	0.7%	6	0.3%	3	0.2%	4	0.2%	5	0.2%	6	0.3%	10	0.5%	4	0.2%	12	0.6%	7	0.3%
2:00	5	0.3%	4	0.2%	1	0.1%	2	0.1%	2	0.1%	2	0.1%	9	0.4%	2	0.1%	7	0.4%	4	0.2%
3:00	6	0.3%	4	0.2%	4	0.2%	4	0.2%	4	0.2%	5	0.2%	4	0.2%	4	0.2%	5	0.3%	4	0.2%
4:00	5	0.3%	6	0.3%	5	0.3%	7	0.4%	7	0.3%	6	0.3%	5	0.2%	6	0.3%	5	0.3%	6	0.3%
5:00	10	0.6%	35	1.7%	34	1.7%	22	1.1%	26	1.2%	24	1.0%	11	0.5%	29	1.4%	10	0.5%	23	1.1%
6:00	12	0.7%	92	4.5%	83	4.2%	78	4.0%	85	4.0%	63	2.8%	34	1.7%	84	4.1%	23	1.2%	64	3.2%
7:00	28	1.6%	125	6.2%	121	6.1%	120	6.1%	130	6.1%	118	5.2%	53	2.6%	124	6.1%	40	2.1%	99	4.9%
8:00	46	2.6%	125	6.2%	128	6.5%	122	6.2%	129	6.0%	121	5.3%	84	4.2%	126	6.2%	65	3.5%	108	5.3%
9:00	81	4.6%	149	7.3%	141	7.1%	141	7.2%	147	6.9%	142	6.2%	132	6.6%	144	7.1%	106	5.6%	133	6.6%
10:00	116	6.6%	141	6.9%	130	6.6%	138	7.0%	141	6.6%	163	7.1%	147	7.3%	138	6.8%	132	7.0%	139	6.9%
11:00	138	7.8%	124	6.1%	118	6.0%	118	6.0%	129	6.0%	135	5.9%	162	8.1%	122	6.0%	150	8.0%	132	6.5%
12:00	142	8.1%	115	5.7%	118	6.0%	110	5.6%	129	6.0%	139	6.1%	141	7.0%	118	5.8%	142	7.5%	128	6.3%
13:00	144	8.2%	119	5.9%	112	5.7%	121	6.1%	130	6.1%	163	7.1%	141	7.0%	120	5.9%	142	7.5%	133	6.6%
14:00	135	7.7%	127	6.3%	132	6.7%	137	7.0%	144	6.7%	163	7.1%	135	6.7%	135	6.7%	135	7.2%	139	6.9%
15:00	144	8.2%	143	7.0%	142	7.2%	153	7.8%	155	7.2%	174	7.6%	155	7.7%	148	7.3%	150	8.0%	152	7.5%
16:00	161	9.1%	162	8.0%	159	8.0%	161	8.2%	181	8.5%	206	9.0%	163	8.1%	166	8.2%	162	8.6%	170	8.4%
17:00	162	9.2%	175	8.6%	178	9.0%	182	9.2%	187	8.7%	194	8.5%	163	8.1%	180	8.9%	162	8.6%	177	8.7%
18:00	128	7.3%	150	7.4%	142	7.2%	145	7.4%	167	7.8%	165	7.2%	128	6.4%	151	7.5%	128	6.8%	146	7.2%
19:00	106	6.0%	88	4.3%	90	4.6%	84	4.3%	103	4.8%	105	4.6%	106	5.3%	91	4.5%	106	5.6%	97	4.8%
20:00	73	4.1%	51	2.5%	55	2.8%	42	2.1%	53	2.5%	68	3.0%	74	3.7%	50	2.5%	74	3.9%	59	2.9%
21:00	43	2.4%	39	1.9%	31	1.6%	35	1.8%	36	1.7%	53	2.3%	62	3.1%	35	1.7%	52	2.8%	43	2.1%
22:00	31	1.8%	26	1.3%	28	1.4%	23	1.2%	30	1.4%	38	1.7%	44	2.2%	27	1.3%	38	2.0%	31	1.5%
23:00	15	0.9%	16	0.8%	14	0.7%	15	0.8%	14	0.7%	24	1.0%	25	1.2%	15	0.7%	20	1.1%	18	0.9%
Ave. Hour	73		85		82		82		89		95		84		84		78		84	
Ave. Day	1761		2030		1977		1970		2141		2289		2004		2026		1882		2023	
Days Oper.	4		5		5		5		4		4		4		19		8		31	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Creation Date: 12/21/2007 15:41

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October 2007**

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**County: Bonneville
District: 06
Ascending Direction: North**

Volumes

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	11	6	6	2	6	2	5	1	6	1	9	3	14	2	6	2	12	4	8	2
1:00	9	4	4	2	2	1	3	1	3	2	5	1	8	2	3	2	8	3	5	2
2:00	4	1	2	2	1	0	2	0	2	0	2	0	8	1	2	0	6	1	3	1
3:00	2	4	2	2	2	2	3	1	2	2	2	3	2	2	2	2	2	3	2	2
4:00	1	4	4	2	2	3	4	3	4	3	2	4	2	3	4	3	2	4	3	3
5:00	2	8	30	5	25	9	17	5	18	8	16	8	5	6	22	7	4	7	16	7
6:00	6	6	76	16	65	18	64	14	62	23	46	17	20	14	67	18	13	10	48	15
7:00	14	14	87	38	83	38	87	33	92	38	80	38	25	28	87	37	20	21	67	32
8:00	18	28	79	46	78	50	73	49	80	49	62	59	28	56	78	48	23	42	60	48
9:00	24	57	75	74	76	65	75	66	79	68	64	78	34	98	76	68	29	78	61	72
10:00	32	84	68	73	67	63	63	75	72	69	69	94	35	112	68	70	34	98	58	81
11:00	44	94	59	65	53	65	47	71	60	69	56	79	46	116	55	68	45	105	52	80
12:00	48	94	47	68	49	69	46	64	57	72	57	82	44	97	50	68	46	96	50	78
13:00	50	94	59	60	52	60	50	71	58	72	60	103	57	84	55	66	54	89	55	78
14:00	52	83	63	64	49	83	56	81	63	81	71	92	61	74	58	77	56	78	59	80
15:00	76	68	63	80	51	91	62	91	65	90	73	101	77	78	60	88	76	73	67	86
16:00	93	68	68	94	59	100	62	99	68	113	79	127	93	70	64	102	93	69	75	96
17:00	100	62	67	108	58	120	66	116	66	121	83	111	105	58	64	116	102	60	78	99
18:00	85	43	60	90	54	88	52	93	55	112	70	95	78	50	55	96	82	46	65	82
19:00	74	32	37	51	35	55	30	54	40	63	50	55	69	37	36	56	72	34	48	50
20:00	50	23	30	21	33	22	23	19	26	27	40	28	53	21	28	22	52	22	36	23
21:00	33	10	28	11	22	9	19	16	20	16	32	21	46	16	22	13	40	13	29	14
22:00	23	8	21	5	22	6	17	6	21	9	29	9	33	11	20	6	28	10	24	8
23:00	11	4	13	3	11	3	11	4	10	4	18	6	18	7	11	4	14	6	13	4
Ave. Hour	36	37	44	41	40	43	39	43	43	46	45	51	40	43	41	43	38	41	41	43
Ave. Day	862	899	1048	982	955	1022	937	1033	1029	1112	1075	1214	961	1043	993	1039	913	972	982	1043
Days Oper.	4		5		5		5		4		4		4		19		8		31	

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Percent of Daily Traffic

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1.3%	0.7%	0.6%	0.2%	0.6%	0.2%	0.5%	0.1%	0.6%	0.1%	0.8%	0.2%	1.5%	0.2%	0.6%	0.2%	1.3%	0.4%	0.8%	0.2%
1:00	1.0%	0.4%	0.4%	0.2%	0.2%	0.1%	0.3%	0.1%	0.3%	0.2%	0.5%	0.1%	0.8%	0.2%	0.3%	0.2%	0.9%	0.3%	0.5%	0.2%
2:00	0.5%	0.1%	0.2%	0.2%	0.1%	0.0%	0.2%	0.0%	0.2%	0.0%	0.2%	0.0%	0.8%	0.1%	0.2%	0.0%	0.7%	0.1%	0.3%	0.1%
3:00	0.2%	0.4%	0.2%	0.2%	0.2%	0.2%	0.3%	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.3%	0.2%	0.2%
4:00	0.1%	0.4%	0.4%	0.2%	0.2%	0.3%	0.4%	0.3%	0.4%	0.3%	0.2%	0.3%	0.2%	0.3%	0.4%	0.3%	0.2%	0.4%	0.3%	0.3%
5:00	0.2%	0.9%	2.9%	0.5%	2.6%	0.9%	1.8%	0.5%	1.7%	0.7%	1.5%	0.7%	0.5%	0.6%	2.2%	0.7%	0.4%	0.7%	1.6%	0.7%
6:00	0.7%	0.7%	7.3%	1.6%	6.8%	1.8%	6.8%	1.4%	6.0%	2.1%	4.3%	1.4%	2.1%	1.3%	6.7%	1.7%	1.4%	1.0%	4.9%	1.4%
7:00	1.6%	1.6%	8.3%	3.9%	8.7%	3.7%	9.3%	3.2%	8.9%	3.4%	7.4%	3.1%	2.6%	2.7%	8.8%	3.6%	2.2%	2.2%	6.8%	3.1%
8:00	2.1%	3.1%	7.5%	4.7%	8.2%	4.9%	7.8%	4.7%	7.8%	4.4%	5.8%	4.9%	2.9%	5.4%	7.9%	4.6%	2.5%	4.3%	6.1%	4.6%
9:00	2.8%	6.3%	7.2%	7.5%	8.0%	6.4%	8.0%	6.4%	7.7%	6.1%	6.0%	6.4%	3.5%	9.4%	7.7%	6.5%	3.2%	8.0%	6.2%	6.9%
10:00	3.7%	9.3%	6.5%	7.4%	7.0%	6.2%	6.7%	7.3%	7.0%	6.2%	6.4%	7.7%	3.6%	10.7%	6.8%	6.7%	3.7%	10.1%	5.9%	7.8%
11:00	5.1%	10.5%	5.6%	6.6%	5.5%	6.4%	5.0%	6.9%	5.8%	6.2%	5.2%	6.5%	4.8%	11.1%	5.5%	6.5%	4.9%	10.8%	5.3%	7.7%
12:00	5.6%	10.5%	4.5%	6.9%	5.1%	6.8%	4.9%	6.2%	5.5%	6.5%	5.3%	6.8%	4.6%	9.3%	5.0%	6.5%	5.0%	9.9%	5.1%	7.5%
13:00	5.8%	10.5%	5.6%	6.1%	5.4%	5.9%	5.3%	6.9%	5.6%	6.5%	5.6%	8.5%	5.9%	8.1%	5.5%	6.4%	5.9%	9.2%	5.6%	7.5%
14:00	6.0%	9.2%	6.0%	6.5%	5.1%	8.1%	6.0%	7.8%	6.1%	7.3%	6.6%	7.6%	6.3%	7.1%	5.8%	7.4%	6.1%	8.0%	6.0%	7.7%
15:00	8.8%	7.6%	6.0%	8.1%	5.3%	8.9%	6.6%	8.8%	6.3%	8.1%	6.8%	8.3%	8.0%	7.5%	6.0%	8.5%	8.3%	7.5%	6.8%	8.2%
16:00	10.8%	7.6%	6.5%	9.6%	6.2%	9.8%	6.6%	9.6%	6.6%	10.2%	7.3%	10.5%	9.7%	6.7%	6.4%	9.8%	10.2%	7.1%	7.6%	9.2%
17:00	11.6%	6.9%	6.4%	11.0%	6.1%	11.7%	7.0%	11.2%	6.4%	10.9%	7.7%	9.1%	10.9%	5.6%	6.4%	11.2%	11.2%	6.2%	7.9%	9.5%
18:00	9.9%	4.8%	5.7%	9.2%	5.7%	8.6%	5.5%	9.0%	5.3%	10.1%	6.5%	7.8%	8.1%	4.8%	5.5%	9.2%	9.0%	4.7%	6.6%	7.9%
19:00	8.6%	3.6%	3.5%	5.2%	3.7%	5.4%	3.2%	5.2%	3.9%	5.7%	4.7%	4.5%	7.2%	3.5%	3.6%	5.4%	7.9%	3.5%	4.9%	4.8%
20:00	5.8%	2.6%	2.9%	2.1%	3.5%	2.2%	2.5%	1.8%	2.5%	2.4%	3.7%	2.3%	5.5%	2.0%	2.8%	2.1%	5.7%	2.3%	3.7%	2.2%
21:00	3.8%	1.1%	2.7%	1.1%	2.3%	0.9%	2.0%	1.5%	1.9%	1.4%	3.0%	1.7%	4.8%	1.5%	2.2%	1.3%	4.4%	1.3%	3.0%	1.3%
22:00	2.7%	0.9%	2.0%	0.5%	2.3%	0.6%	1.8%	0.6%	2.0%	0.8%	2.7%	0.7%	3.4%	1.1%	2.0%	0.6%	3.1%	1.0%	2.4%	0.8%
23:00	1.3%	0.4%	1.2%	0.3%	1.2%	0.3%	1.2%	0.4%	1.0%	0.4%	1.7%	0.5%	1.9%	0.7%	1.1%	0.4%	1.5%	0.6%	1.3%	0.4%
Ave. Day	862	899	1048	982	955	1022	937	1033	1029	1112	1075	1214	961	1043	993	1039	913	972	982	1043

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